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SUGAR REPORTS

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AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

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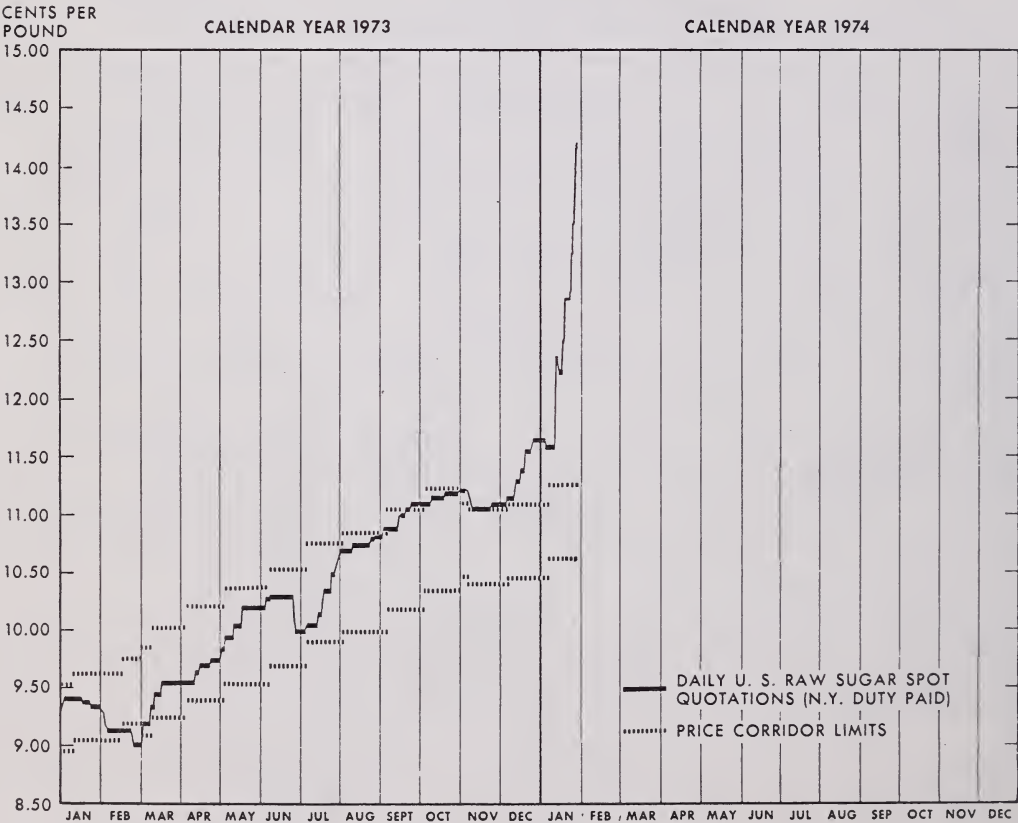
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Determination of price objective for raw sugar specified in Sec. 201 and 202 of the Sugar Act of 1948, as amended October 1971

Month and year	Parity index	Wholesale price index	Average of parity & wholesale price indexes	Monthly price objective 1/	Most recent 2-month average of price objective 2/	Spot price raw sugar duty paid at New York	Spot price as percent of monthly price objective
Indexes 1967= 100			Average	Cents per pound		Percent	
1973							
January	134	124.5	129.2	9.56	9.48	9.38	98.1
February	136	126.9	131.4	9.72	9.64	9.14	94.0
March	138	129.7	133.8	9.90	9.81	9.45	95.5
April	140	130.7	135.4	10.02	9.96	9.65	96.3
May	143	133.5	138.2	10.23	10.12	10.06	98.3
June	146	136.7	141.4	10.46	10.34	10.25	98.0
July	146	134.9	140.4	10.39	10.42	10.25	98.7
August	151	142.7	146.8	10.86	10.62	10.75	99.0
September	150	140.2	145.1	10.74	10.80	10.97	102.1
October	150	139.5	144.8	10.72	10.73	11.15	104.0
November	151	141.8	146.4	10.83	10.78	11.10	102.5
December	153	145.3	149.2	11.04	10.94	11.34	102.7

1/ Price objective specified in Sec. 201(b) of Sugar Act of 1948, as amended October 1971
2/ Average of the price objective for the month shown and the month immediately preceding (i.e., the 2-month average for January 1973 includes the price objective for December 1972 and January 1973), as specified in Sec. 202(g).

DAILY U. S. RAW SUGAR SPOT PRICE QUOTATION
AND APPLICABLE PRICE CORRIDOR



MARKET REVIEW

On Jan. 11, 1974, the U. S. Department of Agriculture (USDA) increased the U.S. domestic sugar requirements for calendar year 1974 by 500,000 tons from 12.0 million to 12.5 million short tons, raw value. USDA also declared a deficit in the Domestic Beet Area quota. A press release detailing this action and showing the allocation of this quantity of sugar is reproduced herein beginning on Page 9.

Stocks of raw and refined sugar held by all primary distributors on Dec. 31, 1973, totaled 2,550,000 short tons, raw value, according to preliminary reports. This was about 159,000 tons less than on Dec. 31, 1972, but about 649,000 tons more than on Nov. 30, 1973. Stocks of raw and refined sugar held by cane sugar refiners totaled 1,226,000 tons, up 4,000 tons from year-end 1972 and up 419,000 tons from Nov. 30, 1973. Beet sugar processors' stocks of 1,214,000 tons were 155,000 tons less than at year-end 1972 but 285,000 tons more than a month earlier.

During December, preliminary reports of deliveries of sugar by primary distributors for consumption in the continental United States totaled 885,000 short tons raw value. This was about 145,000 tons less than during December of 1972 but 98,000 tons more than during November of 1973. Deliveries during December 1973 included about 6,000 tons of constructive deliveries compared with 130,000 tons so delivered in December of 1972, so that on a physical basis December 1973 deliveries were only 21,000 tons less than during December 1972.

Deliveries in 1974 through Jan. 19, were reported as 534,000 tons compared with 449,000 tons delivered during the same period of 1973 according to preliminary reports. On a physical basis deliveries during the first three weeks of 1974 and 1973 totaled 536,000 and 498,000 tons, respectively.

Regionally, reported deliveries of refined sugar by states of destination during the period January-November 1973 were 1.7 percent above those of the same period of 1972. Increases were reported in four of the five geographical regions with the West up the most -- 3.1 percent followed by the North Central region up 3.0 percent, the mid-Atlantic up 0.6 percent and the South up 0.4 percent. In the New England region deliveries declined 1.2 percent.

Individually, 33 states received more sugar during the first 11 months of 1973 as compared with those months of 1972, 17 received less. There were 14 states in which reported deliveries increased more than 100,000 hundredweight and in eight the increases exceeded 200,000 hundredweight. Michigan had the largest increase, up 669,000 hundredweight, followed by New York up 531,000, Missouri up 410,000 and Wisconsin up 343,000. In two states, reported deliveries of refined sugar were down more than 100,000 hundredweight. They were New Jersey down 477,000 and Ohio down 190,000.

During the period under review additional announcements of increases in the quoted prices for refined sugar sold at wholesale in 100-pound paper bags--basis pack--and in bulk were noted in most of the pricing regions.

In the Intermountain Northwest region prices for industrial sugars were increased twice in January. The first, announced by a beet sugar processor and concurred in by other sellers was .35 cent per pound increasing the 100-pound bag quotation from 13.80 cents to 14.15 cents per pound, effective Jan. 4, 1974. The second, announced by sellers as effective Jan. 21, was for .50 cent, raising the 100-pound bag price to 14.65 cents per pound.

In the Chicago-West region, a cane sugar refiner announced an increase of .70 cent per pound, from 14.15 cents to 14.85 cents, in the wholesale price quotation for refined sugar packed in 100-pound bags effective Jan. 15, 1974. On the same day, one beet sugar processor announced an increase of .50 cent per pound, from 13.95 cents to 14.45 cents for 100-pound bags of sugar, while another announced an increase of .70 cent, from 13.95 cents to 14.65 cents. A cane sugar refiner advanced its prices for industrial sugars sold in the region, .50 cent per pound, effective Jan. 21, making the 100-pound bag price 15.35 cents per pound.

In the Pacific Coast region, a beet sugar processor announced an increase of .50 cent per pound, from 14.15 cents to 14.65 cents, in its quoted price for refined sugar sold in 100-pound bags effective Jan. 14. Other interested sellers in the region followed with announcements of similar prices and terms. Following these increases, a cane sugar refiner announced, effective Jan. 21, an increase of .50 cent per pound, from 14.65 cents to 15.15 cents, for sugar sold in 100-pound bags.

As of Jan. 21, 1974, the following were the price quotations for refined sugar sold at wholesale in the basis pack and in bulk, by regions. Significant variations of actual prices from the quoted prices may be found in certain regions, reflecting competitive conditions.

PRICE QUOTATIONS IN CENTS PER POUND

<u>Price regions</u>	<u>Hundredweight bags</u>	<u>Bulk dry</u>
Northeast	15.65	15.05
Mid-Central	15.65	14.90
Western Ohio-Lower Michigan	14.80	14.65
Southeast	15.55	15.05
Gulf	14.80	14.45
Chicago-West	14.65/15.35	14.45/14.65
Intermountain Northwest	14.65/15.15	14.40/14.90
Pacific Coast	14.65/15.15	14.40/14.90

The U. S. average retail price for refined sugar sold in 5-pound paper bags during December was 16.78 cents per pound, up from 16.50 cents in November and 14.10 cents in December of last year. The average for calendar year 1973 at 15.10 cents per pound was 8.6 percent higher than the average for calendar year 1972.

The "spot" quotation for raw sugar, duty paid and delivered to New York (No. 10 bulk contract of the New York Coffee and Sugar Exchange) averaged 11.34 cents per pound in December, up from 11.10 cents in November and 9.19 cents in December of last year. For calendar year 1973, the price averaged 10.29 cents per pound, an increase of 13.2 percent above the average for calendar year 1972.

The strong upward trend in the New York duty paid price for raw sugar which developed in December has continued into January with the quotation rising from 11.65 cents on Jan. 2 to 14.15 cents per pound on Jan. 28. The Jan. 28 quotation was 29.3 percent above the latest two-month average price objective, as established by the Sugar Act.

The "spot" quotation for world bulk sugar (no. 11 Contract of the New York Coffee and Sugar Exchange) f.o.b. and stowed at Greater Caribbean ports, including Brazil, averaged 11.83 cents per pound in December, up from 10.14 cents in November and 9.08 cents in December of last year. For calendar year 1973, the quotation averaged 9.61 cents per pound, an increase of 29.3 percent above the average of 7.43 cents during calendar year 1972.

World sugar prices rose sharply during December from 10.25 cents on Dec. 3 to 14.00 cents on Dec. 27. The rising trend has continued into January. On Jan. 2 the quotation was at 12.90 cents and on Jan. 28, at 17.76 cents per pound, or more than five cents per pound above the duty paid New York price on a comparable delivery basis.

REVIEW OF 1973 SUGAR SITUATION

Physical deliveries of quota sugar by primary distributors in 1973 totaled 11,574,000 short tons, raw value, according to preliminary reports. This was a new record and compares with 11,373,000 tons physically delivered during calendar year 1972, the previous record.

Year-end stocks of primary distributors were about 160,000 tons below those of year-end 1972, chiefly because of a decline of about 155,000 tons in beet processors' stocks.

Deliveries

Preliminary reported sugar deliveries by primary distributors for consumption (other than for feed and alcohol) in the continental United States during calendar year 1973 totaled 11,450,000 short tons, raw value. This was a new record and compares with reported deliveries during calendar year 1972 of 11,415,000 tons, the previous record, and 11,288,000 tons in 1971. Included in the total 1973 deliveries were approximately 6,000 tons of constructive marketings, i.e., sugar sold and charged to quotas in December but physically marketed in January and February of the following year, compared with 130,000 tons so marketed at year-end 1972. Inclusion of the constructive marketings in the year of actual delivery indicates physical deliveries in 1973 of 11,574,000 tons as compared with 11,373,000 tons physically delivered in 1972.

During the first quarter of 1973, physical deliveries of sugar were at an annual rate of about 12.0 million tons. During this period refined sugar prices were holding at about the level of the average for 1972, world raw sugar prices exceeded the domestic price and some sugar is believed to have been used for ex-quota purposes. During the second quarter deliveries were at an annual rate of about 11.7 million tons and because the summer months were not unusually warm, distribution declined in the third quarter to about an 11.2 million ton annual rate. Some recovery occurred in the fourth quarter when distribution was at an annual rate of about 11.4 million tons. If consumption during the year was at an 11.5 million ton level and physical deliveries totaled 11,574,000 tons, then invisible stocks were increased about 74,000 tons.

Consumption of 11.5 million tons in 1973 would be at a per capita rate of about 109.7 pounds, raw value, or about the same as in 1972 and 1971. The actual per capita domestic consumption of sugar in 1973 and 1972 was probably below 1971 since some domestic sugar was undoubtedly used for ex-quota purposes during the latter two years. Sugar imports for this purpose in 1973 and 1972 were considerably less than normal.

The pattern of monthly deliveries in 1973 differed significantly from those of 1972 in that deliveries in April exceeded those of the prior April by about 11 percent, deliveries in September were about seven percent below those of September 1972 and deliveries in October were about 10 percent above those of the prior October. Deliveries during all of the other months of 1973 differed from those of 1972 by less than five percent.

Although reported beet sugar deliveries in 1973 were about the same as reported for 1972, on a physical basis, deliveries of a record 3,635,000 tons in 1973 exceeded the prior record of 3,511,000 tons physically delivered in 1971 by 124,000 tons. Cane sugar refiners deliveries of 7,784,000 tons in 1973 were also the highest of record and exceeded by 32,000 tons the previous record deliveries of 1972. Direct consumption sugar deliveries by importers and Mainland Cane processors of 159,000 tons in 1973 were about 7,000 tons more than during 1972 when they declined to the lowest level of record.

Consumption requirements and quota charges

The Sugar Act amendments of 1971 require, in accordance with Sec. 201(a) that the Secretary shall determine for each calendar year, beginning with 1972, the amount of sugar needed to meet the requirements of consumers in the continental United States and to attain the price objective set forth in subsection (b). The determination is to be made in October of the year preceding the calendar year for which the determination is being made and at such other times thereafter as may be required to attain such price objective.

The 1971 amendments to the Act further provide that the determination of requirements of consumers shall be adjusted to the extent necessary to attain the price objective whenever the simple average of prices of raw sugar for seven consecutive marketing days is four percent or more (or in the case of any seven consecutive market day period ending after Oct. 31 of any year and before March 1 of the following year, three percent or more above or below the average price objective so determined for the preceding two calendar months.

Sugar requirements of consumers were initially established at 11.7 million short tons, raw value, on Oct. 31, 1972. On Feb. 16, 1973, requirements were decreased 100,000 tons, to 11.6 million and on Feb. 27, they were reduced an additional 100,000 tons to 11.5 million. On Sept. 28, 1973, quotas were increased 100,000 tons, on Nov. 2, they were increased an additional 100,000 tons and on Nov. 27 they were increased an additional 100,000 tons to a total of 11.8 million tons where they remained for the rest of the year.

Total deficits determined in quotas established under Section 202 of the Sugar Act in short tons, raw value, were as follows: Domestic Beet Area 192,000; Texas 15,000; Hawaii 42,000; Puerto Rico 765,000; West Indies 79,907; Panama 3,137; Honduras 10,351; Haiti 11,446; and Venezuela 21,149.

Based on preliminary information, quota charges during 1973 totaled 11,705,000 short tons, raw value. Of the total 1973 charges the four domestic sugar producing areas accounted for 6,367,000 tons and foreign areas 5,338,000 tons. In 1972, of the 11,839,645 tons of sugar charged to quotas, 6,402,421 tons were supplied by the domestic areas and 5,437,224 tons were of foreign origin.

Domestic sugar prices

The spot price for domestic sugar, duty paid and delivered to New York during 1973, averaged 10.29 cents per pound, 13.2 percent above the average for 1972. The 1972 and 1971 prices had averaged 6.7 percent and 5.6 percent higher, respectively, than the prior years. The lowest price during 1973 was 9.00 cents per pound for the period February 23-28, while the highest was 11.65 cents per pound on Dec. 28 and 31.

Raw sugar prices (New York duty paid) in 1973 began the year at 9.30 cents per pound, rose to 9.40 cents during the period Jan. 4-17 after which a weakening trend began with the quotation falling to 9.35 cents by month-end. On Feb. 1 the quotation was at 9.30 cents and continued to weaken, falling to 9.00 cents per pound during the period Feb. 23-28. On March 1 the quotation rose to 9.20 cents beginning a strong upward trend that carried through most of June, peaking at 10.30

cents during the period June 8-26. On June 27 the price fell to 10.20 cents and to 10.00 cents on June 28, where it remained through July 3 after which it began another strong rising trend reaching 11.23 cents during the period Oct. 31-Nov. 2. On Nov. 5 the price declined to 11.20 cents, to 11.15 cents on Nov. 7 and to 11.07 cents on Nov. 8 where it remained through Nov. 23. On Nov. 26 the price rose to 11.10 cents beginning a strengthening trend that carried throughout the remainder of the year rising to 11.65 cents on Dec. 28 and 31.

The 1973 domestic raw sugar price pattern by quarters was an average of 9.32 cents during the first quarter, 9.99 cents during the second quarter, 10.66 cents during the third quarter and 11.20 cents during the fourth, when it was .91 cents above the average for the year.

Domestic production

Sugar production in the four domestic producing areas totaled 6,195,000 tons during calendar year 1973, or about 114,000 less than during calendar year 1972. Mainland cane production increased about 94,000 tons, beet sugar production was down about 178,000 tons, Hawaiian production was up about 10,000 tons and Puerto Rican production declined about 40,000 tons.

Beet sugar production during calendar year 1973 of 3,356,000 tons was about 155,000 tons less than 1973 marketings of 3,509,000 tons and so year-end stocks were down about 155,000 tons. Calendar year 1973 production included 1,476,000 tons of 1972 crop sugar. Old crop production in calendar year 1974 is not expected to be as large because in 1972 a large tonnage of 1972 crop beets was overwintered because the weather in late 1972 did not permit harvest. To the extent that the 1973 crop is below 1973 calendar year marketings of 3,356,000 tons, the Jan. 1, 1974 effective inventory will be less than that of the previous year when it was 2,845,000 tons.

Calendar year 1973 production in the Mainland Cane area totaled 1,456,000 tons, or about 94,000 tons more than in 1972. Calendar year marketings were about 1,640,000 tons.

Hawaiian sugar production during 1973 totaled 1,128,528 tons, or about 10,000 tons more than in 1972.

Puerto Rican sugar production in 1973 amounted to 254,199 tons, down 40,000 tons from the previous year.

World Sugar prices

The price for world bulk sugar f.o.b. and stowed at Greater Caribbean ports, including Brazil, averaged 9.61 cents per pound during 1973, up 29.3 percent from the 7.43 cents average for calendar year 1972. On a comparably delivered basis, the world price exceeded the domestic price in nine of the 12 months. The quotation began the year on a strong note averaging 9.40 cents per pound in January, up from 9.08 cents in December 1972. The monthly average quotation declined to 9.06 cents in February and to 8.89 cents in March. In April the quotation rebounded to 9.06 cents, to 9.67 cents in May, to 9.77 cents in June and to 9.81 cents in July after which it declined to 9.09 cents in August and to 9.01 cents in September. In October the quotation increased to 9.56 cents, in November to 10.14 cents and in December to 11.83 cents, the highest monthly average for the quotation since the inception of the Sugar Act.

The 1973 world raw sugar price pattern by quarters was an average of 9.12 cents during the first quarter, 9.50 cents during the second, 9.30 cents during the third, and during the fourth quarter the quotation averaged 10.51 cents, or .90 cent above the average for the year.

ADMINISTRATIVE ACTIONS RELATING TO 1974 SUGAR SUPPLIES1974 SUGAR REQUIREMENTS INCREASED: ADDITIONAL QUOTA DEFICITS DECLARED

United States domestic sugar requirements for 1974 were raised an additional 500,000 tons, to 12.5 million short tons, raw value, the U. S. Department of Agriculture (USDA) announced Jan. 11, 1974. The Department also declared a deficit in the Domestic Beet area quota.

The action increases the Florida-Louisiana Mainland Cane Area quota by 86,666 tons and makes available 413,334 tons of raw sugar for importation into the U.S. on a first-come, first-served basis from any sugar producing country other than Cuba or Southern Rhodesia. The first-come, first-served method of obtaining sugar is necessary because limited sugar supplies and increases in sugar prices may create an emergency situation significantly interfering with the orderly movement of foreign raw sugar to the United States.

The quantity of 413,334 tons of sugar made available for importation from foreign countries represents foreign countries' share of increased requirements totaling 175,000 tons, plus the Domestic Beet Area deficit of 238,334 tons, (its share of the increased requirements).

The spot price of raw sugar in New York moved today from 11.70 cents per pound to 12.05 cents per pound and now exceeds the current Sugar Act objective of 10.94 cents by more than 10 percent. The action should increase the movement of additional raw sugar into the United States in nearby months and also aid in carrying out the price objective of the Sugar Act.

The importation of the additional sugar will be authorized on the basis of applications for Sugar Quota Clearance (Form SU-3) or for Set-Aside of Quota (Form SU-8A) as provided for in Sugar Regulation 817. Applications for Sugar Quota Clearance (if eligible for authorization) and for Set-Aside of quota will be authorized in the order received, with first priority given to the earliest arrival date and second priority to the earliest departure date. An application for Sugar Quota Clearance on SU-3 will have priority over an application for Set-Aside of quota when such applications are received at the same time. Applications for Set-Aside of Quota must indicate the anticipated dates of departure and arrival and will not be accepted for arrival dates subsequent to March 15, 1974.

The table on Page 9 shows quotas and changes in quotas for individual producing areas.

1974 IMPORT QUOTA ON SWEETENED CHOCOLATE, CANDY AND CONFECTIONERY ANNOUNCED

The U. S. Department of Agriculture (USDA) on Jan. 8, 1974, established the 1974 global quota on imports of sweetened chocolate, candy and confectionery into the United States including Puerto Rico.

The regulation announced is the same as proposed in the Dec. 4 Federal Register and announced Nov. 30 (USDA 3694-73). No comments or views were received from interested parties on the proposal.

Under the regulation, imports of sweetened chocolate (other than in bars and blocks of 10 pounds or more each), candy, and confectionery, are limited to 189,661,650 pounds. Individual shipments valued at \$25 or less also are not subject to the global quota.

Such quota applies to items imported under 156.30 and 157.10 of Part 10, Schedule 1, of the Tariff Schedules of the United States.

Production Area	Change in quota	Total quotas and prorations
Short tons, raw value		
Domestic beet area	0	3,300,000
Mainland cane area	86,666	1,764,333
Texas Cane Area	0	100,000
Hawaii	0	1,110,000
Puerto Rico	0	155,000*
Total domestic areas	86,666	6,429,333
Philippines	0	1,555,358*
Dominican Republic	0	786,741
Mexico	0	695,775
Brazil	0	678,564
Peru	0	449,446
West Indies	0	61,756
Ecuador	0	100,186
Argentina	0	94,040
Costa Rica	0	84,821
Colombia	0	83,591
Panama	0	79,287*
Nicaragua	0	79,287
Venezuela	0	63,540
Guatemala	0	72,528
El Salvador	0	52,859
Belize (Br. Honduras)	0	41,796
Haiti	0	38,108
Honduras	0	14,751
Bolivia	0	7,990
Paraguay	0	7,990
Australia	0	212,625
Republic of China	0	88,524
India	0	85,134
South Africa	0	60,144
Fiji Islands	0	46,592
Mauritius	0	31,344
Swaziland	0	31,344
Thailand	0	19,483
Malawi	0	15,671
Malagasy Republic	0	12,707
Ireland	0	5,351*
To be allocated 1/	413,334	413,334
Total foreign	413,334	6,070,667
Total	500,000	12,500,000

1/ Represents the foreign share (175,000 tons) of the increase in requirements and a deficit in the quota declared for the Domestic Beet Sugar Area of 238,334 tons totaling 413,334 tons. Such total quantity to be authorized for importation on a first-come, first-served basis from any sugar producing country other than Cuba and Southern Rhodesia.

* Direct-consumption limits in tons: Hawaii - 40,356; Puerto Rico - 169,000; Philippines - 59,920; Panama - 3,817; Ireland - 5,351

The action was based on the 1971 amendments to the Sugar Act which require the Secretary to limit the importation of such products to the larger of 1970-72 average imports (148,804,615 pounds) or five percent of 1972 confectionery manufacturers' sales in the United States (189,661,650 pounds).

The global quota established by the regulation is about 28 percent greater than imports of such items in 1972 and 23 percent greater than estimated imports in 1973. On the assumption that the 1974 imports will not reach the liberal import limits, a global quota will provide the least impediment to commerce and to the play of economic factors and be the least burden to the U.S. Customs Service. A global quota would also more nearly permit filling the total import limits by eliminating the possibility that some countries will be limited while others are not filling their quota.

The regulation reserves 21,680,000 pounds of the quota solely for the importation of sweetened chocolate not for consumption at retail which is controlled by licenses issued by USDA's Foreign Agricultural Service. No licenses are required for the remainder or global portion of the quota amounting to 167,981,650 pounds which is filled on a first come, first served basis, except that only 70 percent of such quantity amounting to 117,587,155 pounds may be imported on or before Sept. 30, 1974. The balance is available for importation in the last quarter of the year when imports associated with the holiday periods usually occur.

OTHER ADMINISTRATIVE ACTIONS

Dec. 28, 1973 The U. S. Department of Agriculture (USDA) announced 1974 sugar requirements and quotas for local consumption—50,000 short tons, raw value, for Hawaii and 160,000 tons for Puerto Rico.

This action makes effective, without change, as of Jan. 1, 1974, the requirements and quotas set forth in a Notice of Proposed Rule Making published on Dec. 19, 1973 (See USDA press release 3851-73) (See Jan. 4, 1974 Federal Register)

Dec. 28, 1973 The U. S. Department of Agriculture announced revisions of allotments to mainland cane sugar processors.

The revised allotments are the result of determining deficits in allotments for some processors and the proration of such deficits to other processors able to market additional sugar.

This action determines deficits of 77,941 tons in the allotments of 25 processors and prorates that quantity to processors who have indicated they will be able to market additional sugar. (See Jan. 4, 1974 Federal Register)

Jan. 16, 1974 Announced that farm proportionate shares for sugarcane will not be in effect for the 1974-75 crop. (See Jan. 23, 1974 Federal Register)

HIGHLIGHTS OF
STATISTICAL SERIES IN THIS ISSUE

1. December 1973 sugar deliveries for continental U.S. consumption 885,000 short tons, raw value (preliminary) up about 98,000 tons from November and down about 145,000 tons from December 1972. January-December 1973 deliveries 11,450,000 short tons, raw value, (preliminary), up about 35,000 tons from January-December 1972. Final data for November 1973 deliveries 888,000 short tons, raw value, previously published preliminary as 890,000 tons.
2. Primary distributors' stocks of raw and refined sugar Dec. 29, 1973 were 2,550,000 short tons, raw value (preliminary) down 159,000 tons from the end of December a year ago but up 649,000 tons from the end of November 1973. During December refiners' stocks increased 419,000 tons, beet processors' stocks increased 285,000 tons, mainland cane processors' stocks decreased 54,000 tons and Importers of direct consumption sugar stocks were down about 1,000 tons.
3. Charges to quotas during calendar year 1973 were 11,704,922 short tons, raw value.
4. Regionally, January-November sugar deliveries in 1973, as compared with 1972 were up in four of the five regions; Increases--the West 3.1 percent, the North Central 3.0 percent, the Mid-Atlantic 0.6 percent and the South 0.4 percent. Deliveries to the New England region declined 1.2 percent.
5. Imports of sweetened chocolate (for consumption at retail), candy and confectionery totaled 136,643,329 pounds in 1973. This was 77 percent of the 1973 quota of 177,050,900 pounds. In 1972 the confectionery imports were 75 percent of the calendar year quota.

Through Jan. 12, of this year confectionery imports totaled 4,907,596 pounds.

Table 1- Sugar supply and disposition by primary distributors, January-November 1973

Item	Beet	Importers	Main-land cane	Refiners		Net total
	proc-essors		proc-essors 1/	Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
			(short tons, raw value)			
			SUPPLY			
1. <u>Inventory Jan.1,1973</u>	1,369,174	2,766	116,177	972,190 <u>2/</u>	249,476 <u>2/</u>	2,709,783
2. <u>Production and movement</u>						
a. Received as direct-consumption sugar		75,616			3,938	79,554
b. Produced from beets or cane	2,816,168		1,120,015	65,911	23,634	
Less deliveries to refiners			999,520			3,026,208 <u>3/</u>
c. Receipts of raws by refiners				6,760,615 <u>4/</u>		
Less raws melted				7,271,049		-510,434 <u>5/</u>
d. Refined from raws melted					7,222,191	7,222,191
e. Adjustments	-1,526		+ 51	-516	-3,787	-5,778
f. Sub-total	2,814,642	75,616	120,546	-445,039	7,245,976	9,811,741
3. <u>Net total supply</u>	4,183,816	78,382	236,723	527,151	7,495,452	12,521,524

DISPOSITION

4. <u>Distribution for</u>						
a. Quota purposes	3,254,832	71,043	72,450	10,561	7,155,965	10,564,851
b. Export		143			27,826	27,969
c. Livestock feed		5,247			15,411	20,658
d. Alcohol					6,140	6,140
e. Sub-total	3,254,832	76,433	72,450	10,561	7,205,342	10,619,618
5. <u>Inventory Nov.30,1973</u>	928,984	1,949	164,273	516,590 <u>6/</u>	290,110 <u>6/</u>	1,901,906
6. <u>Total distribution and inventory</u>	4,183,816	78,382	236,723	527,151	7,495,452	12,521,524

1/ Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

2/ Includes mainland cane sugar not charged to quota: Raws - 42,784; Refined, 1,459; Total - 44,243

3/ Production less deliveries of raw sugar to refiners

4/ Includes 999,520 received from mainland cane processors

5/ Receipts of raw sugar by refiners less melt

6/ Refiners' inventories include mainland cane sugar not charged to quota: Raws, 14,972; Refined, 922; Total, 15,894

Table 2- Distribution of sugar by primary distributors, January-November 1973 and 1972

Item	1973	1972	Change 1972 to 1973
Short tons, raw value			
<u>Continental United States</u>			
Refiners' raw	10,561	9,671	+890
Refiners' refined	7,205,342	7,219,906	-14,564
Sub-total	7,215,903	7,229,577	-13,674
Beet processors' refined	3,254,832	3,119,203	+135,629
Importers' direct consumption	76,433	82,064	-5,631
Mainland sugarcane processors'	72,450	57,674	+14,776
Total	10,619,618	10,488,518	+131,100
For: Export	27,969	47,826	-19,857
Livestock feed	20,658	38,956	-18,298
Alcohol	6,140	16,726	-10,586
Continental consumption 1/	10,564,851	10,385,010	+179,841
Puerto Rico	130,000 2/	128,115	+1,885
Hawaii	38,152	36,225	+1,927

1/ Includes deliveries for United States military forces at home and abroad 2/ Estimated

Table 3- Stocks of sugar held by primary distributors in the continental United States, November 30, 1973 and 1972

Item	1973	1972	Change 1972 to 1973
Short tons, raw value			
Refiners' raw	516,590	623,756	-107,166
Refiners' refined	290,110	253,142	+36,968
Sub-total 1/	806,700	876,898	-70,198
Beet processors' refined	928,984	1,191,604	-262,620
Importers' direct consumption	1,949	4,905	-2,956
Mainland sugarcane processors'	164,273	143,913	+20,360
Total	1,901,906	2,217,320	-315,414

1/ Included mainland cane sugar not charged to quota: 1973-Raws, 14,972; Refined, 922; Total, 15,894; 1972 - Raws, 19,156; Refined, 1,625, total, 20,781

Table 4- Distribution of sugar by primary distributors in the continental United States, December and January-December 1973 and 1972

Item	1973 1/ December	1972 Jan.-Dec.	1972 December	1972 Jan.-Dec.
Short tons, raw value				
Refiners	609,584	7,825,487	618,953	7,848,530
Beet processors' refined	256,928	3,511,760	391,594	3,510,797
Importers' direct consumption	3,593	80,026	11,065	93,129
Mainland sugarcane processors'	15,000 2/	87,450	17,393	75,067
Total	885,105	11,504,723	1,039,005	11,527,523
For: Export	n.a.	27,969	2,552	50,378
Livestock feed	n.a.	20,658	3,755	42,711
Alcohol	n.a.	6,140	2,239	18,965
Continental consumption 3/	885,105	11,449,956	1,030,459	11,415,469

1/ Preliminary 2/ Estimated 3/ Includes deliveries for U.S. military forces at home and abroad

Table 5- Stocks of sugar held by primary distributors in the continental United States, December 29, 1973 and December 31, 1972

Item	1973 1/	1972	Change 1972 to 1973
Short tons, raw value			
Refiners' raw	983,116	972,190	+10,926
Refiners' refined	242,575	249,476	-6,901
Sub-total	1,225,691	1,221,666	+4,025
Beet processors' refined	1,213,746	1,369,174	-155,428
Importers' direct consumption	1,012	2,766	-1,754
Mainland sugarcane processors	110,000 2/	116,177	-6,177
Total	2,550,449	2,709,783	-159,334

1/ Preliminary

2/ Estimated

Table 6- Mainland sugar: Production and quota charges January-November 1973 and 1972

Item	1973	1972	Change 1972 to 1973
Short tons, raw value			
<u>Production</u>			
Mainland cane	1,204,150	976,380	+227,770
Domestic beet	2,814,642	2,964,898	-150,256
Total	4,018,792	3,941,278	+77,514

Quota charges

Mainland cane:

Louisiana sugarcane processors			
For further processing	328,876	452,084	-123,208
For direct-consumption	2,948	5,750	-2,802
Louisiana processor-refiners	101,073	140,016	-38,943
Florida sugarcane processors	751,506	642,629	+108,877
Sub-total	1,184,403	1,240,479	-56,076
Beet processors	3,254,832	3,119,203	+135,629
Total	4,439,235	4,359,682	+79,553

Table 7 - Receipts of quota exempt and over-quota sugar included in Table 3 Jan.-Nov. 1973 and 1972					
Purpose	Refiners		Importers		Total
	1973	1972	1973	1972	1973 1972
For export:					
Short tons, raw value					
Australia		5,861			5,861
Canada			4		4
Costa Rica		1,150			1,150
Dominican Republic		18,297			18,297
El Salvador	1,898	9,736		1,898	9,736
Mauritius	1,396			1,396	
Puerto Rico	3,125	624		3,125	624
Total	6,419	35,668	4	6,419	35,672
<u>For livestock feed</u>					
Australia		2,352			2,352
Brazil		1,495			1,495
Dominican Republic		1,337			1,337
El Salvador	1,284			1,284	
United Kingdom		5,247	13,990	5,247	13,990
Total	1,284	5,184	5,247	6,531	19,174
<u>For alcohol</u>					
Australia		10,476			10,476
Dominican Republic	3,845	724		3,845	724
El Salvador	409			409	
Total	4,254	11,200		4,254	11,200
<u>Held pending availability of quota</u>					
China		1,920			1,920
Colombia		591			591
Costa Rica		758			758
Fiji Islands	1,449			1,449	
Mauritius		1,295			1,295
South Africa		654			654
Swaziland		1,247			1,247
Thailand		118			118
Total	1,449	6,583		1,449	6,583
<u>In Customs custody</u>					
Colombia			5		5
Ecuador			2	9	9
Hong Kong				5	5
India			2	1	1
Nicaragua		5,131			5,131
Total		5,131	4	20	5,151
GRAND TOTAL	13,406	63,766	5,251	14,014	18,657 77,780

Table 8- Sugar receipts of refiners and importers by source of supply 1/ January-November 1973 and 1972

Source of supply	Raw sugar		Direct consumption sugar		Total	
	1973	1972	1973	1972	1973	1972
Short tons, raw value						
OFFSHORE						
Argentina	69,456	53,550			69,456	53,550
Australia	220,812	199,346			220,812	199,346
Brazil	457,212	613,217			457,212	613,217
Belize (Br.Honduras)	44,775	36,281			44,775	36,281
Canada				4		4
China, Republic of	57,268	86,180		1	57,268	86,181
Colombia	45,893	78,876		5	45,893	78,881
Costa Rica	93,457	84,156	10		93,467	84,156
Denmark				10		10
Dominican Republic	740,030	707,678			740,030	707,678
Ecuador	82,211	89,094	2	9	82,213	89,103
El Salvador	49,337	50,257			49,337	50,257
Fiji Islands	33,224	29,534			33,224	29,534
Germany, West			2		2	
Guatemala	54,276	69,827	10		54,286	69,827
Haiti	15,294	22,521			15,294	22,521
Honduras		13,328				13,328
Hong Kong				5		5
India	67,409	83,833	10	10	67,419	83,843
Ireland			1,107	5,357	1,107	5,357
Malawi	15,611				15,611	
Mauritius	44,599	31,723			44,599	31,723
Mexico	622,973	630,680	1	10	622,974	630,690
Nicaragua	52,676	72,272			52,676	72,272
Panama	52,264	40,790		856	52,264	41,646
Paraguay	7,418				7,418	
Peru	303,985	396,767			303,985	396,767
Philippines	1,404,879	1,158,299	12,914	11,651	1,417,793	1,169,950
South Africa	59,990	57,682			59,990	57,682
Swaziland	30,159	32,067			30,159	32,067
Sweden			8	10	8	10
Thailand	19,072	19,053			19,072	19,053
United Kingdom			5,247	13,990	5,247	13,990
Venezuela	31,901	65,031			31,901	65,031
West Indies	21,315	161,338		7	21,315	161,345
Total foreign	4,697,496	4,883,380	19,311	31,925	4,716,807	4,915,305
Domestic						
Hawaii	1,039,343	1,071,405	3,938 2/	3,504 2/	1,043,281	1,074,909
Puerto Rico	22,252	88,740	56,305	54,515	78,557	143,255
Total domestic	1,061,595	1,160,145	60,243	58,019	1,121,838	1,218,164
Total offshore	5,759,091	6,043,525	79,554	89,944	5,838,645	6,133,469
Mainland cane area	1,065,431	1,041,364	23,634 3/	19,050 3/	1,089,065	1,060,414
Acquired for reprocessing and samples	2,004	2,329			2,004	2,329
Grand total	6,826,526	7,087,218	103,188	108,994	6,929,714	7,196,212

1/ Includes sugar as detailed in Table 7

2/ Refined sugar received by refiners

3/ Refined sugar produced direct from cane by processor-refiner

Table 9- Status of 1973 quotas and charges as of January 16, 1974

Source of supply	Quota and prorations	Charges 1/2/3/	Balance 2/
		Short tons, raw value	
Domestic beet sugar	3,500,000	3,509,000	(9,000)
Mainland cane sugar	1,643,000	1,640,000	3,000
Texas Cane Area	5,000		5,000
Hawaii	1,143,000	1,142,457	543
Puerto Rico	90,000	75,417	14,583
Totals	6,381,000	6,366,874	14,126
Republic of the Philippines	1,454,603	1,454,603	
Argentina	85,459	84,884	575
Australia	269,170	269,170	
Bolivia	7,549	7,549	
Brazil	659,177	659,177	
Belize (Br. Honduras)	48,144	48,144	
China, Republic of	88,120	88,120	
Colombia	76,169	76,169	
Costa Rica	100,434	100,434	
Dominican Republic	741,461	741,461	
Ecuador	93,808	93,808	
El Salvador	57,408	57,408	
Fiji Islands	44,705	44,705	
Guatemala	69,267	62,616	6,651
Haiti	15,295	15,295	
Honduras	0		0
India	81,688	81,441	247
Ireland	5,351	1,107	4,244
Malagasy Republic	12,776	12,776	
Malawi	15,616	15,616	
Mauritius	44,500	44,500	
Mexico	636,828	636,828	
Nicaragua	76,531	76,531	
Panama	52,500	52,274	226
Paraguay	7,559	7,559	
Peru	426,245	407,845	18,400
South Africa	74,535	74,535	
Swaziland	31,434	31,434	
Thailand	19,190	19,190	
Venezuela	31,902	31,902	
West Indies	40,967	40,967	
Unallocated	50,609		50,609
Total foreign	5,419,000	5,338,048	80,952
GRAND TOTAL	11,800,000	11,704,922	95,078

1/ Domestic beet and mainland cane sugar marketings partly estimated; all other sugar entered or authorized for entry

2/ Direct-consumption charges and balances: Hawaii - 4,015 and 36341; Panama - 3,817 and 226; Philippines - 12,922 and 46,998; Puerto Rico - 58,689 and 110,311; Ireland - 1,107 and 4,244.

3/ Includes raw sugar for for direct consumption - Puerto Rico 66

Table 10-1973 Quota-exempt and over-quota sugar authorized for entry as of January 16, 1974 1/

Country	Re-export	Feed	Alcohol	For refining under bond	Total
			Short tons, raw value		
Dominican Republic			3,845		3,845
El Salvador	1,898	1,284	409		3,591
Fiji Islands				1,449	1,449
Mauritius	1,396				1,396
Nicaragua	4,397				4,397
United Kingdom		5,247			5,247
Total	7,691	6,531	4,254	1,449	19,925

1/ In addition: (a) Under provisions of Sec. 212, 273 tons were entered as liquid sugar in small containers; 74 tons as the first ten tons;

(b) Sugar was brought in for refining, reprocessing and/or repackaging and return to: Puerto Rico 3,221 tons.

(c) Tons of sugar in Customs Custody for subsequent entry: Hong Kong - 27; India 9; Ecuador 10

Table 11. - Primary distribution of sugar, continental United States, by States, November 1973

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights $\frac{1}{2}$					
New England					
Connecticut	89,461				89,461
Maine	43,661				43,661
Massachusetts	421,508		15,293		436,801
New Hampshire	65,846				65,846
Rhode Island	31,756				31,756
Vermont	16,931				16,931
Sub-total	669,163		15,293		684,456
Mid-Atlantic					
New Jersey	727,925		27,481	3,380	758,786
New York	1,120,520	31,781	19,508	17,130	1,188,939
Pennsylvania	1,158,266	19,592	15,352	9,519	1,202,729
Sub-total	3,006,711	51,373	62,341	39,029	3,150,454
North Central					
Illinois	703,533	1,212,728	2,250	51,817	1,970,328
Indiana	355,751	113,844	450	2,000	472,045
Iowa	85,078	122,357			207,435
Kansas	47,893	87,740			135,633
Michigan	345,934	341,432			687,366
Minnesota	61,593	189,835			251,428
Missouri	284,318	144,331			428,649
Nebraska	27,169	134,093			161,262
North Dakota	3,698	23,629			27,327
Ohio	834,047	179,743			1,013,790
South Dakota	4,888	27,038			31,926
Wisconsin	146,341	294,692			441,033
Sub-total	2,900,243	2,871,462	2,700	53,817	5,828,222
Southern					
Alabama	224,089				224,089
Arkansas	93,572				93,572
Delaware	192,673				192,673
District of Columbia	(41,339)				
Florida	393,726			3,756	(37,583)
Georgia	563,465			119,072	512,798
Kentucky	173,060	1,258		(5,900)	557,565
Louisiana	307,560				174,318
Maryland	391,728			2	307,562
Mississippi	111,658		3,142		394,870
North Carolina	355,876			1,469	113,127
Oklahoma	109,488	29,622		2,000	357,876
South Carolina	161,047		369		139,110
Tennessee	348,445				161,416
Texas	685,015	154,267		1,689	348,445
Virginia	281,993			6,424	840,971
West Virginia	57,642	2,706			288,417
Sub-total	4,409,698	187,853	3,511	128,512	60,348
Western					
Alaska	343				343
Arizona	37,846	53,482			91,328
California	582,475	1,019,259	2,950		1,604,684
Colorado	19,072	104,703			123,775
Idaho	3,847	17,250			21,097
Montana	9,982	10,204			20,186
Nevada	4,293	5,815			10,108
New Mexico	7,107	17,488			24,595
Oregon	49,495	92,062			141,557
Utah	11,988	41,565			53,553
Washington	56,994	117,407			174,401
Wyoming	2,134	10,296			12,430
Sub-total	785,576	1,489,531	2,950		2,278,057
Grand total	11,771,391	4,600,219	86,795	212,358	16,670,763

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by States, January-November 1973

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	1,086,037	5,604	400		1,092,041
Maine	480,147				480,147
Massachusetts	4,788,870		137,409		4,926,279
New Hampshire	772,696				772,696
Rhode Island	328,284		5,515		333,799
Vermont	229,826				229,826
Sub-total	7,685,860	5,604	143,324		7,834,788
Mid-Atlantic					
New Jersey	8,345,441	36,404	333,308	5,535	8,720,688
New York	13,775,248	577,404	312,893	57,120	14,722,665
Pennsylvania	12,617,008	458,995	274,119	48,190	13,398,312
Sub-total	34,737,697	1,072,803	920,320	110,845	36,841,665
North Central					
Illinois	7,504,780	14,032,908	15,750	236,050	21,789,488
Indiana	3,666,605	1,783,235	1,650	5,000	5,456,490
Iowa	844,884	1,657,360			2,502,244
Kansas	522,700	1,159,971			1,682,671
Michigan	3,623,406	4,713,350			8,336,756
Minnesota	466,778	2,449,171			2,915,949
Missouri	3,350,134	1,937,084			5,287,218
Nebraska	332,591	1,467,215			1,799,806
North Dakota	16,064	313,784			329,848
Ohio	8,634,753	3,155,681	1,200		11,791,634
South Dakota	33,636	310,957			344,593
Wisconsin	1,511,682	3,431,468			4,943,150
Sub-total	30,508,013	36,412,184	18,600	241,050	67,179,847
Southern					
Alabama	2,591,082			409	2,591,491
Arkansas	1,086,375	185,285			1,271,660
Delaware	1,669,078	1,000	400		1,670,478
District of Columbia	294,745	1	550	3,756	299,052
Florida	4,787,261			906,549	5,693,810
Georgia	6,881,124	336		12,728	6,894,188
Kentucky	2,365,082	3,000			2,368,082
Louisiana	3,790,146		2,214	9,046	3,801,406
Maryland	4,487,542	1	115,510	4,700	4,607,753
Mississippi	1,400,943			9,542	1,410,485
North Carolina	4,044,934	1,161	7,394	5,969	4,059,458
Oklahoma	1,224,789	468,756			1,693,545
South Carolina	2,103,544	783	723		2,105,050
Tennessee	4,127,263	1,012			4,128,275
Texas	7,937,603	2,006,603	450	15,272	9,959,928
Virginia	2,969,778		56,315	36,980	3,063,073
West Virginia	724,340	25,153	400	2,000	751,893
Sub-total	52,485,629	2,693,091	183,956	1,006,951	56,369,627
Western					
Alaska	29,915	8,375			38,290
Arizona	381,630	587,196			968,826
California	6,909,426	13,336,374	26,150		20,271,950
Colorado	197,880	1,465,166			1,663,046
Idaho	41,083	314,773			355,856
Montana	68,942	270,459			339,401
Nevada	59,549	56,455			116,004
New Mexico	76,191	232,801			308,992
Oregon	668,111	1,368,272	5,200		2,041,583
Utah	137,764	819,339			957,103
Washington	704,509	2,068,569	28,400		2,801,478
Wyoming	29,239	126,520			155,759
Sub-total	9,304,239	20,654,299	59,750		30,018,288
Grand total	134,721,438	60,837,981	1,325,950	1,358,846	198,244,215

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13- - Primary distribution of sugar, continental United States, by states, January-November 1973 and 1972

State and Region	Cane sugar refiners		Beet processors		Total all Primary Distributors ^{1/}	
	1973	1972	1973	1972	1973	1972
Thousands of hundredweights ^{2/}						
<u>New England</u>						
Connecticut	1,086	1,122	6	1	1,092	1,127
Maine	480	489		1	480	503
Massachusetts	4,789	4,847		27	4,926	5,007
New Hampshire	773	664		3	773	678
Rhode Island	328	383			334	394
Vermont	230	223			230	223
Sub-total	7,686	7,728	6	32	7,835	7,932
<u>Mid-Atlantic</u>						
New Jersey	8,346	8,940	37	40	8,721	9,198
New York	13,775	13,328	577	494	14,723	14,192
Pennsylvania	12,617	12,737	459	222	13,398	13,222
Sub-total	34,738	35,005	1,073	756	36,842	36,612
<u>North Central</u>						
Illinois	7,504	7,629	14,033	13,767	21,789	21,512
Indiana	3,667	3,787	1,783	1,607	5,456	5,397
Iowa	845	750	1,657	1,739	2,502	2,489
Kansas	523	435	1,160	1,122	1,683	1,557
Michigan	3,623	3,329	4,714	4,339	8,337	7,668
Minnesota	467	454	2,449	2,362	2,916	2,816
Missouri	3,350	3,106	1,937	1,771	5,287	4,877
Nebraska	332	257	1,467	1,383	1,800	1,640
North Dakota	16	15	314	332	330	347
Ohio	8,635	8,646	3,156	3,323	11,792	11,982
South Dakota	34	23	311	302	345	325
Wisconsin	1,512	1,547	3,431	3,053	4,943	4,600
Sub-total	30,508	29,978	36,412	35,100	67,180	65,210
<u>Southern</u>						
Alabama	2,591	2,479			2,592	2,500
Arkansas	1,086	1,142	186	149	1,272	1,291
Delaware	1,669	1,741	1		1,670	1,742
District of Columbia	295	385		1	299	386
Florida	4,787	4,845			5,694	5,669
Georgia	6,881	6,819			6,894	6,848
Kentucky	2,365	2,238	3	8	2,368	2,246
Louisiana	3,790	3,817			3,801	3,839
Maryland	4,488	4,489		14	4,608	4,585
Mississippi	1,401	1,431			1,410	1,434
North Carolina	4,045	4,046	1		4,059	4,068
Oklahoma	1,225	1,280	469	390	1,694	1,670
South Carolina	2,104	2,074			2,105	2,080
Tennessee	4,127	3,901	1	*	4,128	3,907
Texas	7,938	8,204	2,007	1,823	9,960	10,059
Virginia	2,970	3,015			3,063	3,080
West Virginia	724	740	25	14	752	754
Sub-total	52,486	52,646	2,693	2,399	56,369	56,158
<u>Western</u>						
Alaska	30	28	8	27	38	55
Arizona	382	335	587	566	969	901
California	6,909	6,820	13,336	13,192	20,272	20,048
Colorado	198	188	1,465	1,437	1,663	1,625
Idaho	41	35	315	290	356	325
Montana	69	71	270	266	339	337
Nevada	59	61	57	51	116	112
New Mexico	76	64	233	218	309	282
Oregon	668	649	1,368	1,296	2,042	1,956
Utah	138	108	819	614	957	722
Washington	705	620	2,069	1,950	2,801	2,602
Wyoming	29	36	127	109	156	145
Sub-total	9,304	9,015	20,654	20,016	30,018	29,110
Grand total	134,722	134,372	60,838	58,303	198,244	195,022

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 14- Sugar prices

Year and month	: Raw cane sugar spot price		: Refined beet sugar-quoted (wholesale gross) 4/			
	: Domestic 1/	:	: Quota	:	:	:
	: sugar at NY:	World	: premium	:	: Eastern	: Chicago-
	: duty paid	sugar 2/	: discount 3/	:	: West	: Pacific Coast
Cents per pound						
1968-72 monthly average	8.19	4.21	+2.91	10.93	10.93	10.86
1971 monthly average	8.52	4.52	+2.87	11.59	11.59	11.87
1972 " "	9.09	7.43	+0.56	11.81	11.82	11.65
1973						
January	9.38	9.40	-1.28	11.55	11.65	11.45
February	9.14	9.06	-1.20	11.55	11.65	11.45
March	9.45	8.89	-0.75	11.55	11.55	11.69
April	9.65	9.06	-0.72	11.75	11.75	11.85
May	10.06	9.67	-0.93	11.87	11.87	11.94
June	10.25	9.77	-0.88	11.95	11.95	12.10
July	10.25	9.81 r/	-0.96	11.95	11.95	12.10
August	10.75	9.09	+0.25	11.95	11.95	12.10
September	10.97	9.01	+0.53	12.99	12.99	13.01
October	11.15	9.56	+0.12	13.95	13.95	13.60
November	11.10	10.14	-0.54	13.60	13.69	13.60
December	11.34	11.83	-2.01	13.64	13.64	13.64
Last 12-month average	10.29	9.61	-0.70	12.36	12.38	12.38
Year and month	: Refined cane sugar-quoted wholesale (gross) 4/					
	: North	: South	:	: Chicago-	: Pacific	: Retail
	: East	: East	: Gulf	: West	: Coast	: U.S.
	Cents per pound					
1968-72 monthly average	11.96	11.53	11.14	10.93	10.86	13.01
1971 monthly average	12.48	12.07	11.57	11.59	11.37	13.61
1972 " "	13.09	12.74	12.14	11.82	11.65	13.91
1973						
January	13.15	12.75	12.20	11.65	11.45	14.12
February	13.18	12.75	12.03	11.65	11.45	14.24
March	12.94	12.55	12.00	11.55	11.69	14.34
April	13.30	12.95	12.40	11.75	11.85	14.42
May	13.55	13.20	12.65	11.87	11.94	14.58
June	13.96	13.61	13.06	11.95	12.10	14.84
July	14.05	13.68 r/	13.12	11.95	12.10	14.92
August	14.50	14.15	13.48	12.36	12.10	15.06
September	14.80	14.50	13.75	13.48	13.01	15.36
October	14.95 r/	14.85	14.10	13.95	13.60	15.98
November	15.13	15.03	14.28	13.84	13.60	16.50
December	15.33	15.30	14.55	13.80	13.64	16.78
Last 12-month average	14.07	13.78	13.14	12.48	12.38	15.10

1/ Spot prices are for bulk sugar under Contract No. 10, duty paid or duty free, full duty rate .625 cent per pound.

2/ Spot prices are for bulk sugar under Contract No. 11, which, beginning on Jan. 1, 1971, replaces Contract No. 8. The terms of these contracts are f.o.b. and stowed at Greater Caribbean ports including Brazil.

3/ The No. 10 "Domestic bulk" contract has been adjusted by deducting duty (.625c) computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges before calculating the differential from the "World Contract" spot prices.

4/ These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices, add "Freight Prepays" and deduct discounts and allowances. For illustration see Sugar Reports No. 230, July 1971, pages 6 to 23. r = revised

Table 15- Refined sugar production and month-end stocks

Period	Production				Month-end stocks 1/	
	Cane	Beet	Cane	Beet		
	sugar	sugar processors	sugar	sugar		
	refiners	Old crop 2/	New crop: Total	refiners	processors	
<u>1,000 short tons, raw value</u>						
1968-72 monthly average	640		279	287		1,138
1971 monthly average	656		286	303		1,159
1972 monthly average	651		294	305		1,130
<u>1973</u>						
January	584	459	459	255		1,626
February	552	218	218	282		1,637
March	707	122	122	281		1,430
April	612	156	156	288		1,313
May	666	198	198	299		1,192
June	687	169	169	303		996
July	668	112	112	297		770
August	762	42	35	77	273	446
September	717		135	135	283	275
October	670		545	545	296	551
November 3/	621		624	624	290	929
December 4/	563		541	541	243	1,214
Last 12-month average	651		280	282		1,032

1/ Includes over-quota and quota exempt

2/ Beet sugar made from sugarbeets of the prior crop year in the month and year shown

3/ Revised

4/ Preliminary

Table 16- Wholesale price quotations for sugar, dextrose and corn sirup

Period	Refined sugar		Dextrose N.Y. 2/		Corn sirup New York 3/		Dextrose relative to refined sugar		Corn sirup relative to refined sugar	
	wholesale									
	North-east 1/	Quoted	Dry basis 4/		Dry 4/		Dry basis		Dry basis	
Cents per pound										
Average 1968-72	11.96	9.20	10.00	6.21	7.73	77	84	52	65	
1971 average	12.48	9.85	10.71	7.04	8.77	79	86	56	70	
1972 average	13.09	9.26	10.07	4.64	5.78	71	77	35	44	
1973										
January	13.15	9.20	10.00	4.99	6.21	70	76	38	47	
February	13.18	9.20	10.00	5.18	6.45	70	76	39	49	
March	12.94	9.34	10.15	5.29	6.59	72	78	41	51	
April	13.30	9.80	10.65	5.82	7.25	74	80	44	55	
May	13.55	9.80	10.65	6.38	7.95	72	79	47	59	
June	13.96	9.80	10.65	6.38	7.95	70	76	46	57	
July	14.05	9.80	10.65	6.38	7.95	70	76	45	57	
August	14.50	9.80	10.65	6.38	7.95	68	73	44	55	
September	14.80	10.60	11.52	8.73	10.87	77	78	59	73	
October	14.95 1/	10.60	11.52	8.70	10.93	71	78	59	74	
November	15.13	10.60	11.52	8.95	11.15	70	76	59	74	
December	15.33	10.60	11.52	8.95	11.15	69	75	58	73	
Last 12-month average	14.07	9.93	10.79	6.85	8.53	71	77	48	60	

1/ Gross basis price in 100-pound bags subject to a 2 percent discount

2/ Hydrate, commercial 600 bag carload f.o.b. New York

3/ For regular conversion sirup (38-49 D.E.) in tanks New York, NY., quoted as 43° Baume unmixed

4/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup

Supplement to SUGAR STATISTICS, Volume II, for Mainland cane
Louisiana and Florida

This supplement brings to date Statistical Bulletin No. 244, "Sugar Statistics and Related Data," Volume II (revised), issued February 1969 as it related to the Mainland cane area, Louisiana and Florida.

Some readers may want to transcribe the data appearing in this supplement to the tables in that bulletin. A cross-reference of the tables in this supplement to the corresponding tables in Volume II is shown below.

Copies of Statistical Bulletin No. 244, including addenda for Mainland cane area, may be obtained upon request to the Information Division, Agricultural Stabilization and Conservation Service, U. S. Department of Agriculture, Washington, D.C. 20250.

Table and page			:	Table and page			:	Table and page		
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19(d)	C	23	:	23	D	24	:	32	D	24
19(e)	D	24	:	24	E	24	:	33	E	24
19(f)	F	24	:	25	F	24	:	34	F	24
19(g)	G	25	:	26	G	25	:	35	G	25
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			:	28	I	25	:	37	I	25

SUPPLEMENT TO SUGAR STATISTICS VOLUME II (REVISED) FEBRUARY 1969
 AGRICULTURAL, MANUFACTURING, PAYMENT AND INCOME DATA FOR
 MAINLAND CANE, LOUISIANA AND FLORIDA -1972 CROP AND 1971 REVISED

A. Sugar production

A. 1. No. mills

Table in Vol. II and area	Crop year	Production		No. of cane sugar mills in operation Table 19(b)
		Raw value	Refined equivalent <u>1/</u>	

1,000 tons

Table 19(a)				
Mainland cane area	1972	1,616	1,510	51
Table 20				
Louisiana	1971	570	533	43
Table 29	1972	658	615	43
Florida	1972-73	958	895	8

1/ Raw value multiplied by 0.9346

B. Farms and acreage of sugarcane

	Table 19(c)	Table 21	Table 31
	Mainland cane	Louisiana	Florida
	1972	1972	1972-73
Farms (number)	1,578	1,438	140
Acreage harvested:			
For sugar (1,000 acres)	555.2	311.4	243.8
For seed "	28.8	22.9	5.9
Total	584.0	334.3	249.7
Acreage abandoned (1,000 acres)	10.7	10.3	0.4
Acreage harvested per farm	370.1	232.4	1,783.6

C. Number of farms by size groups: sugarcane acreage planted 1/

	Table 19d	Table 22	Table 30
Size group of planted acre	Mainland cane	Louisiana	Florida
	1972	1972	1972-73
0.1 - 4.9	40	40	
5.0 - 9.9	58	57	1
10.0-24.9	122	117	5
25.0 - 49.9	190	183	7
50.0 - 99.9	308	296	12
100.0-199.9	342	315	27
200.0-499.9	322	286	36
500.0 and over	196	144	52
Total	1,578	1,438	140

1/ Acres harvested for sugar and seed, and bonafide abandoned acres within the proportionate share.

D. Sugarcane production, yield, and sugar produced per ton of cane

Item	Table 19(e) Mainland cane 1972	Table 23 Louisiana 1972	Table 32 Florida 1972-73
Sugar production:			
For sugar (1,000 tons)	17,310	8,022	9,288
For seed "	816	591	225
Total "	18,126	8,613	9,513
Yield of cane per harvested acre:			
For sugar (tons)	31.2	25.8	38.1
For seed "	28.3	25.3	38.1
Total	31.0	25.8	38.1
Sugar produced per ton of cane for sugar:		Table 24	Table 33
pounds, raw value	187	164	206

E. Manufacturing data

Table in Vol. II crop year and area	: Cane ground for sugar	: Sugar produced Raw value	: Per ton of cane ground	: Sucrose content in sugar	: Sucrose in normal juice	: Purity of normal juice	: Recovery of sucrose in raw sugar from sucrose in cane
	: 1,000 tons	: Pounds	: Percent	: 2/	: juice	: juice	: cane 3/
Table 24 Louisiana							
1971	6,438	570	177	8.85	10.03	12.90	73.95
1972	8,022	658	164	8.20	9.40	12.00	71.53
Table 33 Florida							
1971-72	6,022	634	211	10.53	11.54	14.00	81.11
1972-73	9,288	958	206	10.31	11.55	13.99	79.28

1/ Raw value 2/The sum of sucrose in mixed juice and sucrose in bagasse 3/ Sucrose recovered in sugar divided by total sucrose in cane

F. Sugar Act payments to cane growers

Table in Vol. II crop year and areas	Producer- payees	Payments 1/ For sugarcane marketed	For sugarcane abandonment	For deficiency in yields	Total	Average payment Per farm 2/	Per cwt. sugar raw value
	Number			Dollars			
Table 19(f) Mainland cane							
1972	5,145	17,922,287	126,408	76,496	18,125,191	11,486	0.56
Table 25 Louisiana 1972	4,994	9,134,546	118,930	73,753	9,327,229	6,486	0.71
Table 34 Florida 1972-73	151	8,787,741	7,478	2,743	8,797,962	62,843	0.46

1/ Based on sugar commercially recoverable determined in accordance with the effective determinations issued pursuant to the Sugar Act.

2/ For number of farms, see Tables (19c), 21 and 31 (Vol. II).

G. Value of raw sugar, molasses, and growers returns from sugarcane

Table in Vol. II crop year and area	Value from sale 1/			Growers returns from sugarcane		
	Raw sugar	Molasses	Total	Processor	Sugar Act	Total
				payments 2/	payments 3/	

1,000 dollars

Table 19 (g)

Mainland cane

1970	207,179	10,261	217,440	131,988	14,813	146,801
1971	216,000	10,785	226,785	138,360	14,711	153,071
1972 4/	307,682	24,059	331,741	202,252	18,125	220,377

Table 26

Louisiana

1970	98,796	5,992	104,788	64,560	8,692	73,252
1971	101,221	5,951	107,172	66,698	8,625	75,323
1972	121,638	12,223	133,861	82,065	9,327	91,392

Table 35

Florida

1970-71	108,383	4,269	112,652	67,428	6,121	73,549
1971-72	114,779	4,834	119,613	71,662	6,086	77,748
1972-73 4/	186,044	11,836	197,880	120,187	8,798	128,985

1/ Season's average prices of raw sugar and molasses multiplied by sugar and molasses production in each area

2/ Season's average prices including molasses bonus paid by processors to growers multiplied by sugarcane production. 3/ Includes abandonment and deficiency payments 4/ Estimated

H. Growers returns per ton of sugarcane produced for sugar

Table in Vol. II crop year and area	Basis of payment		Processor payments		Sugar Act payments		Total
	Raw sugar	Molasses	Sugar	Molasses	Sugar	and	
	per	per				deficiency	
	pound 1/	gallon					
	Cents		Dollars per ton				

Table 19(h)

Mainland cane

1970			10.48	1.17	0.01	11.66
1971			11.10	1.15	0.03	12.28
1972 2/			11.68	1.04	0.01	12.73

Table 27

Louisiana

1970	8.192	13.08	9.08	0.24	1.25	0.01	10.58
1971	8.879	13.71	10.10	0.26	1.29	0.05	11.70
1972	9.243	22.31	9.70	0.53	1.14	0.02	11.39

Table 36

Florida

1970-71	8.353	13.09	11.65	0.24	1.08	3/	12.97
1971-72	9.052	13.14	11.66	0.24	0.99	0.02	12.91
1972-73 2/	9.710	15.50	12.50	0.44	0.95	3/	13.89

1/ Season's average price for Florida raw sugar is based on periods corresponding generally with months during which raw sugar is marketed. 2/ Estimated 3/ Less than 0.5 cent.

I. Total returns from sugarcane and molasses; distribution between growers and processors 1/

Table in Vol. II crop year and area	Total returns excluding		Total returns including	
	Government payments		Government payments 2/	
	Grower	Processor	Grower	Processor
	Percent			

Table 28

Louisiana

1972	61	39	64	36
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Table 37

Florida

1970-71	60	40	62	38
1971-72	60	40	62	38
1972-73 3/	61	39	62	38

1/ Payments received by growers divided by value of sugar and molasses. 2/ Includes abandonment and deficiency payments 3/ Estimated

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